



SOUTHWEST GAS CORPORATION

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Justin Lee Brown , Vice President/Regulatory Affairs 2014 MAR -3 P 1: 41

AZ CORP COMMISSION BOCKET CONTROL

February 28, 2014

ORIGINAL

Arizona Corporation Commission DOCKETED

MAR 0 3 2014

DOCKETED BY

Docket Control Office Arizona Corporation Commission 1200 West Washington Street Phoenix, AZ 85007-2996

Subject: Department of transportation (DOT) Safety Program Surcharge,

Docket No. G-01551A-07-0504, D.70665

Southwest Gas Corporation (Southwest Gas) herewith submits for filing an original and thirteen (13) copies of the following tariff sheets applicable to its Arizona Gas Tariff No. 7:

188th Revised A.C.C. Sheet No. 11 191st Revised A.C.C. Sheet No. 12 63rd Revised A.C.C. Sheet No. 13 22nd Revised A.C.C. Sheet No. 14

The purpose of this filing is to revise the Department of Transportation (DOT) surcharge applicable to the Transmission Integrity Management Program mandated by the Federal Pipeline Safety Improvement Act of 2002. Pursuant to A.C.C. Sheet No. 14, the DOT Safety program surcharge is updated annually effective the first billing cycle in March.

The attached tariff sheets and supporting schedules reflect the calculation of the revised surcharge effective March 4, 2014.

Respectfully submitted,

Astin Lee Brown

Mr. Steven, Olea, ACC Mr. Robert Gray, ACC

Mr. Patrick Quinn, RUCO

SOUTHWEST GAS CORPORATION P.O. Box 98510 Las Vegas, Nevada 89193-8510 Arizona Gas Tariff No. 7 Arizona Division

 188th Revised A.C.C. Sheet No.	11
187th Revised A.C.C. Sheet No.	11

STATEMENT OF RATES EFFECTIVE SALES RATES APPLICABLE TO ARIZONA SCHEDULES $^{1/2}$

Canceling _

Description		Delivery Charge	Ad	3/ Rate justment		Monthly as Cost		Currently Effective ariff Rate	
G-5 - Single-Family Residential	1					_			
Gas Service	•	40.70					\$	10.70	-
Basic Service Charge per Month	\$	10.70					. \$	10.70	- [
Commodity Charge per Therm:	•	70014	•	01507	Φ.	47000	\$	1.18991	R
All Usage	\$.70314	\$.01587	\$.47090	Ф	1.10991	K
G-6 - Multi-Family Residential									
Gas Service									- 1
Basic Service Charge per Month	\$	9.70					\$	9.70	
Commodity Charge per Therm:	. •	0.70					•	· · · ·	
All Usage	\$.70314	\$.01587	\$.47090	\$	1.18991	R
All oddgo	•	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	*	.01007	•	000	•		- "
G-10- Single-Family Low Income									
Residential Gas Service									- 1
Basic Service Charge per Month	\$	7.50					\$	7.50	
Commodity Charge per Therm:									
Summer (May-October):									
All Usage	\$.70314	(\$.00034)	\$.47090	\$	1.17370	R
Winter (November-April):			•	,					
First 150 Therms	\$.35163	(\$.00034)	\$.47090	\$.82219	R
Over 150 Therms	·	.70314	(\$.00034)	\$.47090		1.17370	R
G-11- Multi-Family Low Income									
Residential Gas Service									
Basic Service Charge per Month	\$	7.50					\$	7.50	1
Commodity Charge per Therm:	*						•		.
Summer (May-October):									
All Usage	\$.70314	(\$.00034)	\$.47090	\$	1.17370	R
Winter (November-April):	•		. (+	,,,,,	•		•		- 1
First 150 Therms	\$.35163	(\$.00034)	\$.47090	\$.82219	R
Over 150 Therms	•	.70314	(\$.00034)	\$.47090	·	1.17370	R
			••						
G-15-Special Residential Gas Service									
for Air Conditioning									i
Basic Service Charge per Month	\$	10.70					\$	10.70	- 1
Commodity Charge per Therm:									
Summer (May-October):									
First 15 Therms	\$.70314	\$.01033	\$.47090	\$	1.18437	R
Over 15 Therms		.13077	\$.01033	\$.47090		.61200	R
Winter (November-April):									
All Usage	\$.70314	\$.01033	\$.47090	\$	1.18437	R

Issued On <u>February 28, 2014</u>
Docket No. <u>G-01551A-07-0504</u>

Issued by
Justin Lee Brown
Vice President

Effective March 4, 2014
Decision No. 70665

Arizona Division

	191st Revised A.C.C. Sheet No.	12
Canceling	190th Revised A.C.C. Sheet No.	

STATEMENT OF RATES <u>EFFECTIVE SALES RATES APPLICABLE TO ARIZONA SCHEDULES</u> 1/2/

	(Co.	ntinued)						
Description	Delivery Charge	<u>3</u> / Rate Adjustm			nthly Cost	i	Currently Effective ariff Rate	
G-20 Master-Metered Mobile								-
Home Park Gas Service								
Basic Service Charge per Month	\$ 66.00					\$	66.00	
Commodity Charge per Therm:								
All Usage	\$.47189	\$.0 ⁻	1974	\$.47090	\$.96253	R
G-25- General Gas Service								- 1
Basic Service Charge per Month:								
Small	\$ 27.50					\$	27.50	
Medium	43.50					,	43.50	1
Large-1	80.00						80.00].
Large-2	470.00						470.00	- 1
Transportation Eligible	950.00						950.00	
Commodity Charge per Therm:								j
Small, All Usage	\$.83914	\$.00	0646	\$.47090	\$	1.31650	R
Medium, All Usage	.45834	.0	0646		.47090		.93570	R
Large-1, All Usage	.41263	.0	0646		.47090		.88999	R
Large-2, All Usage	.28856	.00	0646		.47090		.76592	R
Transportation Eligible	.10923	.0	1033		.47090		.59046	R
Demand Charge per Month– Transportation Eligible:								
Demand Charge 4/	\$.082459					\$.	082459	
G-30- Optional Gas Service Basic Service Charge per Month Commodity Charge per Therm:	•	A.C.C. Sheet No.						
All Usage	As specified on	A.C.C. Sheet No.	28.					
G-40- Air-Conditioning Gas Service Basic Service Charge per Month	As specified on	A.C.C. Sheet No.	32.					
Commodity Charge per Therm: All Usage	\$.13077	\$.0	1033	\$.47090	\$.61200	R
G-45-Street Lighting Gas Service Commodity Charge per Therm of Rated Capacity:								
All Usage	\$.69242	\$.0	1033	\$.47090	\$	1.17365	R
G-55– Gas Service for Compression 5/ on Customer's Premises								
Basic Service Charge per Month:						\$	27.50	- 1
Small	\$ 27.50					Ф	250.00	1
Large	250.00						10.70	1
Residential	10.70						10.70	- 1
Commodity Charge per Therm:	A 04.470	\$.0	1033	\$.47090	\$.69593	R
All Usage	\$.21470	Φ .0	1033	Ψ	.47000	Ψ	.00000	"
G-60- Electric Generation Gas Service								- 1
Basic Service Charge per Month	As specified on	A.C.C. Sheet No.	40.					- 1
Commodity Charge per Therm:			4000	•	47000	•	62544	R
All Usage	\$.15421	\$.0	1033	\$.47090	Ф	.63544	K
G-75- Small Essential Agricultural User Gas Service								
Basic Service Charge per Month	\$ 120.00					\$	120.00	- 1
Commodity Charge per Therm:			4000	œ.	47000	¢	.76160	R
All Usage	\$.28037	\$.0	1033	\$.47090	<u> </u>	./0100	

Issued On	February 28, 2014_
Docket No.	G-01551A-07-0504

Issued by Justin Lee Brown Vice President

Effective March 4, 2014
Decision No. 70665

Arizona Division

63rd Revised A.C.C. Sheet No. ____

STATEMENT OF RATES <u>EFFECTIVE SALES RATES APPLICABLE TO ARIZONA SCHEDULES</u> (Continued)

Description		elivery narge	<u>3</u> / Rate ustment	Monthly as Cost	•	Currently Effective Tariff Rate
G-80 - Natural Gas Engine 6/			 -			
Water Pumping						
Gas Service						
Basic Service Charge per Month:						
Off-Peak Season (October-March)	\$.00			\$.00
Peak Season (April-September)	\$ 1	25.00			\$	125.00
Commodity Charge per Therm:						
All Usage	\$.22065	\$.01033	\$.37438	\$.60536

Canceling

1/ All charges are subject to adjustment for any applicable taxes or governmental impositions.

2/ Customers taking transportation service will pay the Basic Service Charge, the Commodity Charge per Therm less the Monthly Gas Cost, and Demand Charge, if applicable, of the Currently Effective Tariff Rate for each meter included in the transportation service agreement, plus an amount of \$.00344 per therm for distribution shrinkage as defined in Rule No. 1 of this Arizona Gas Tariff. The shrinkage charge shall be updated annually effective May 1. For customers converting from sales service, an additional amount equal to the currently effective Gas Cost Balancing Account Adjustment will be assessed for a period of 12 months.

Issued On February 28, 2014

Docket No. G-01551A-07-0504

Issued by John P. Hester Senior Vice President

Effective March 4, 2014
Decision No. 70665

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22nd Revised	A.C.C. Sheet No	14
21st Revised	A.C.C. Sheet No.	14

STATEMENT OF RATES <u>EFFECTIVE SALES RATES APPLICABLE TO ARIZONA SCHEDULES</u> (Continued)

3/ The Rate Adjustment applicable to each tariff rate schedule includes the following components.

Canceling

Description	G-5, G-6	G-10, G-11	G-15	G-20	Adjustment Date
Low Income Ratepayer Assistance Demand Side Management Gas Research Fund Department of Transportation Gas Cost Balancing Account COYL Cost Recovery EEP Total Rate Adjustment	\$ 0.00941 0.00779 0.00036 0.00117 0.00000 0.00101 (0.00387) \$ 0.01587	n/a \$ 0.00200 0.00036 0.00117 0.00000 n/a (0.00387) \$ (0.00034)	n/a \$ 0.00779 0.00036 0.00117 0.00000 0.00101 n/a \$ 0.01033	\$ 0.00941 0.00779 0.00036 0.00117 0.00000 0.00101 n/a \$ 0.01974	1st Billing Cycle in May 1st Billing Cycle in April 1st Billing Cycle in May 1st Billing Cycle in March Per Commission Order Per Commission Order Per Commission Order

Description	G-	S, G-25M, -25-L1, -25-L2	G-	G-25TE, 40, G-45, 55, G-60, G-75	 G-80	5	30, SB-1, Special Contracts	Adjustment Date
Low Income Ratepayer Assistance		n/a		n/a	n/a		n/a	1st Billing Cycle in May
Demand Side Management	\$	0.00779	\$	0.00779	\$ 0.00779		n/a	1st Billing Cycle in April
Gas Research Fund		0.00036		0.00036	0.00036		n/a	1st Billing Cycle in May
Department of Transportation		0.00117		0.00117	0.00117	\$	0.00117	1st Billing Cycle in March
Gas Cost Balancing Account		0.00000		0.00000	n/a		n/a	Per Commission Order
COYL Cost Recovery		0.00101		0.00101	0.00101		n/a	Per Commission Order
EEP		(0.00387)		n/a	 n/a		n/a	Per Commission Order
Total Rate Adjustment	\$	0.00646	\$	0.01033	\$ 0.01033	\$	0.00117	

- 4/ The total monthly demand charge is equal to the unit rate shown multiplied by the customer's billing determinant.
- 5/ The charges for Schedule No. G-55 are subject to adjustment for applicable state and federal taxes on fuel used in motor vehicles.
- 6/ The gas cost for this rate schedule shall be updated seasonally, April 1 and October 1 of each year.

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SOUTHWEST GAS CORPORATION ARIZONA JURISDICTION COMPUTATION OF DEPARTMENT OF TRANSPORTATION (DOT) SAFETY PROGRAM SURCHARGE

Line No.	Description	Volume	Amount	Line No.
110.	(a)	(b)	(c)	140.
1	2014 Projected DOT Safety Program Costs	ν-/	\$1,041,385	1
2	DOT Account Balance @ January 31, 2014		19,075	2
3	Estimated Recoveries, February 2014 [1]		(247,135)	3
4	Estimated Balance on February 28, 2014 (Line 2 + 3)		(228,060)	4
5	Total to be Recovered (Line 1 + 4)		\$ 813,325	5
6	DOT Surcharge Volumes [2]	694,459,695		6
7	DOT Surcharge Rate Per Therm (Line 5 / 6)		\$ 0.00117	7

^[1] See Sheet 2 for estimated recoveries.

^[2] For supporting volumes see Sheet 3.

SOUTHWEST GAS CORPORATION ARIZONA JURISDICTION ESTIMATED DEPARTMENT OF TRANSPORTATION (DOT) SAFETY PROGRAM RECOVERIES

Line No.	Description (a)	Projected Volumes [1] (b)	Surcharge Per Therm (c)	Estimated Recovery (d)	Line No.
1	February, 2014	101,701,651	\$0.00243	\$(247,135)	1
2	Total	101,701,651		\$(247,135)	2

^{[1] 2013} Actual volumes are used for projection.

SOUTHWEST GAS CORPORATION
ARIZONA JURISDICTION
TOTAL VOLUMES APPLICABLE TO DEPARTMENT OF TRANSPORTATION (DOT) SAFETY PROGRAM SURCHARGE

S Line	-
Total	694,459,695
January-14	102,468,107
December-13	80,299,077
November-13	46,565,103
October-13	38,287,472
September-13	35,318,153
August-13	35,365,023
July-13	35,782,091
June-13	39,227,391
May-13	45,152,642
April-13	49,939,777
March-13	84,353,208
February-13	101,701,651
No.	-

SOUTHWEST GAS CORPORATION ARIZONA JURISDICTION MONTHLY DEPARTMENT OF TRANSPORTATION (DOT) ACCOUNT ACTIVITY

Line No.	Description (a)	Expenditu (b)	res R	Recoveries (c)		Transfers/ Tax Payments (d)		Ending Balance (e)	Line No.
1	Ending Balance,	per books, 1	/31/2013				\$	649,167	1
2	February-13	\$ 3,1	63 \$	(165,999)	\$	_	\$	486,331	2
3	March-13	169,8	95	(170,695)		-		485,531	3
4	April-13	9,4	35	(121,050)		-		373,916	4
5	May-13	1,9	79	(109,393)		-		266,502	5
6	June-13	48,1	22	(60, 262)		-		254,362	6
7	July-13	14,3	37	(121,069)		-		147,630	7
8	August-13	176,2	07	(85,408)		-		238,429	8
9	September-13	107,5	95	(85,257)		-		260,767	9
10	October-13	84,5	47	(92,430)		-		252,884	10
11	November-13	63,5	88	(113,796)		-		202,676	11
12	December-13	192,3	05	(195,070)		-		199,911	12
13	January-14	68,1	14	(248,950)				19,075	13
14	Annual Total	\$ 939,2	87 \$(1,569,379)	\$	-	\$	19,075	14